GRILLO-LOPEZ - Appl. No. 09/762,587 Attorney Docket No. 037003-0277847

From-PILLSBURY WINTHROP

Amendments To The Claims

(Canceled). 1.-6.

- (Currently amended) A method for treating a subject having B-cell lymphoma, 7. which subject is refractory to treatment with a non-radiolabeled chimeric anti-CD20 antibody, comprising administering to said patient a radiolabeled anti-CD20 antibody.
- 8. (Currently amended) The method of Claim 7, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about two years after said administration of said chimeric anti-CD20 antibody.
- (Currently amended) The method of Claim 8, wherein said radiolabeled anti-9. CD20 antibody is administered from about one week to about nine months after said administration of said chimeric anti-CD20 antibody.

10-31 (Canceled)

- (Currently amended) The method of claim 7, wherein the non-radiolabeled 32. chimeric anti-CD20 antibody is rituximab.
- (Previously presented) The method of claim 7, wherein the radiolabeled anti-33. CD20 antibody is a murine anti-CD20 antibody.
- (Previously presented) The method of claim 33, wherein the radiolabeled anti-34. CD20 antibody is 2B8.
- (Currently amended) The method of claim 4 7, wherein the radiolabeled anti-35. CD20 antibody is ⁹⁰Y-labeled anti-CD20.
- (Currently amended) The method of claim + 7, wherein the radiolabeled anti-36. CD20 antibody is ¹³¹I-labeled anti-CD20.

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- 37. (Currently amended) The method of claim 7, further comprising administering a B cell depleting amount of a non-radiolabeled ehimeric anti-CD20 antibody to the subject prior to administration of the radiolabeled anti-CD20 antibody.
- 38. (New) The method of claim 32, wherein the radiolabeled anti-CD20 antibody is a murine anti-CD20 antibody.
- 39. (New) The method of claim 38, wherein the radiolabeled murine anti-CD20 antibody is ⁹⁰Y-labeled anti-CD20.
- 40. (New) The method of claim 38, wherein the radiolabeled murine anti-CD20 antibody is ¹³¹I-labeled anti-CD20.
- 41. (New) The method of claim 32, further comprising administering a B cell depleting amount of a non-radiolabeled anti-CD20 antibody to the subject prior to administration of the radiolabeled anti-CD20 antibody.
- 42. (New) The method of claim 32, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about two years after said administration of said anti-CD20 antibody.
- 43. (New) The method of claim 32, wherein said radiolabeled anti-CD20 antibody is administered from about one week to about nine months after said administration of said anti-CD20 antibody.